

IN THE CLAIMS:

Please cancel claims 103 and 104.

Please amend claims 26, 35, 39 and 40, as show below.

The pending claims in this application are:

1.-25. (Previously Cancelled)

26. (Presently Amended) A stabilized metal-promoted aluminosilicate zeolite having a silica to alumina mol ratio of at least 8 and less than 30 and an FT-IR absorption peak at $3781 \pm 2 \text{ cm}^{-1}$, and wherein said metal is copper or iron.

27. (Previously Amended) The stabilized aluminosilicate zeolite of claim 26, wherein said zeolite has a pore structure which is interconnected in all three crystallographic dimensions by pores having an average kinetic pore diameter of at least about 7 Å.

28. (Original) The stabilized aluminosilicate zeolite of claim 27, wherein said zeolite is selected from the group consisting of ultrastable Y, beta and ZSM-20.

29. (Original) The stabilized aluminosilicate zeolite of claim 26 selected from the group consisting of ZSM-5, ZSM-8, ZSM-11, ZSM-12, zeolite X, zeolite Y, beta, mordenite and erionite.

30. (Original) The stabilized aluminosilicate zeolite of claim 26, wherein said zeolite is zeolite beta.

31. (Original) The stabilized aluminosilicate zeolite of claim 26, wherein said metal promoter is present in amounts of 0.1 to 30 percent by weight calculated as metal and based on the total weight of the metal and the zeolite.

32. (Original) The stabilized aluminosilicate zeolite of claim 26, wherein said zeolite is zeolite beta and said metal promoter is iron.

33. (Original) The stabilized aluminosilicate zeolite of claim 26, wherein said iron is present in amounts of from 0.5 to 2.5 weight percent.

34. (Original) The stabilized aluminosilicate zeolite of claim 26, wherein said iron is present in amounts of from 0.7 to 1.5 weight percent.

35. (Presently Amended) A stabilized aluminosilicate zeolite catalyst characterized by a silica to alumina mol ratio of at least 8 and less than 30 and by FT-IR absorption peak at $3781 \pm 2 \text{ cm}^{-1}$ and wherein said peak has an area of at least 0.05 absorbance unit $\times \text{cm}^{-1}$, and wherein said zeolite is promoted with a metal and said metal is copper or iron.

36. (Previously Amended) The stabilized aluminosilicate zeolite of claim 35, wherein said zeolite has a pore structure which is interconnected in all three crystallographic dimensions by pores having an average kinetic pore diameter of at least about 7 Å.

37. (Original) The stabilized aluminosilicate zeolite of claim 36, wherein said zeolite is selected from the group consisting of ultrastable Y, beta and ZSM-20.

38. (Original) The stabilized aluminosilicate zeolite of claim 36, wherein said zeolite is zeolite beta.

39. (Presently amended) The stabilized aluminosilicate zeolite of claim 35, ~~which~~ wherein said zeolite is ion-exchanged with a metal said copper or iron.

40. (Presently amended) The stabilized aluminosilicate zeolite of claim 39, wherein said ~~metal~~ copper or iron comprises 0.1 to 30 weight percent by weight calculated as the metal and based on the total weight of the metal and the zeolite.

41. (Original) The stabilized aluminosilicate zeolite of claim 40, wherein said zeolite is beta and said metal is iron.

42.-100. (Previously Cancelled)

101. (Previously added) The stabilized metal-promoted aluminosilicate zeolite of claim 26, wherein said silica to alumina mol ratio is from at least 8 to 28.

102. (Previously added) The stabilized aluminosilicate zeolite catalyst of claim 35, wherein said silica to alumina mol ratio is from at least 8 to 28.

103. (Cancelled)

104. (Cancelled)